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In re Application of:  
Henrik PEDERSEN  
Serial No. 10/522,171  
IA Filing Date: July 11, 2003  
For: GENE SHUFFLING BY TEMPLATE SWITCHING

Atty's Dkt: PEDERSEN11

) Application Division  
) ATTN: PCT  
) Washington, D.C.  
) Confirmation No. 9244  
) Date: November 4, 2005

LATE SUBMISSION OF DECLARATION AND/OR TRANSLATION IN APPLICATION FILED UNDER 35 USC 371

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building, Mail Stop Missing Parts  
401 Dulany Street  
Alexandria, VA 22314

Sir:

The present communication is in response to the "NOTICE OF MISSING REQUIREMENTS UNDER 35 USC 371..." dated September 6, 2005. Attached hereto is/are:

- [XX] An executed oath or declaration in compliance with 37 C.F.R. 1.63, identifying the present application by title and priority information.  
[ ] An exact English language translation of the PCT application as originally filed.  
[ ] Exact English language translation of the Annexes to the International Preliminary Examination Report containing substitute pages \_\_\_ of the specification and new claims \_\_\_ to be used for examination.  
[XX] A Preliminary Amendment [XX] Fees are reduced due to elimination of claim multiple dependencies.  
[ ] Copy of the "Sequence Listing" in computer readable form (CRF) and statement that contents of the CRF are the same as the paper copy.  
[XX] An Information Disclosure Statement with PTO 1449 and 58 references.  
[XX] Additional fees as calculated below:

[XX] Search fee		\$500.00
[XX] Examination fee		\$200.00
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [XX] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$130.00
Number of each additional 50 pages or fraction thereof (round up to a whole number)	RATE	
	X \$250.00	
Number of Claims Previously Paid For	Number of Extra Claims	Rate
27 - 20 =	7	X \$ 50.00
1 - 3 =	0	X \$200.00
Multiple Dependent Claims (if applicable)		+ \$360.00
TOTAL OF ABOVE CALCULATIONS		\$1,180.00
Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.		<\$590.00>
SUBTOTAL		\$590.00
Processing fee of \$130.00 for late furnishing of the English translation.		\$
TOTAL NATIONAL FEE		\$590.00

[XX] Total fees enclosed: \$ 590.00

[XX] Credit Card Payment Form, PTO-2038, authorizing payment the amount of \$ 590.00 is enclosed to cover the above fees.

[XX] Conditional Petition for Extension of Time:

If any extension of time for a response is required, applicant requests that this be considered a petition therefor.

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of Time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR 1.16 and all patent processing fees under 37 CFR 1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR 1.18.

11/09/2005 GFREY1 00000043 10522171

01 FC:2617 65.00 OP  
02 FC:2615 175.00 OP  
03 FC:1206 350.00 OP

BROWDY AND NEIMARK, P.L.L.C.  
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By:

Iver P. Cooper

Registration No. 28,005

IPC:ses

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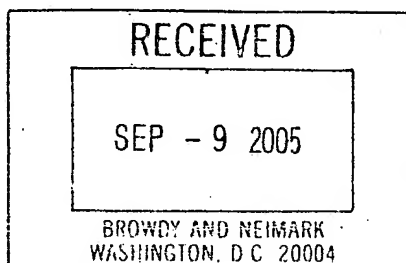


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/522,171	FIRST NAMED APPLICANT Henrik Pedersen	ATTY. DOCKET NO. PEDERSEN11
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1444  
BROWDY AND NEIMARK, P.L.L.C.  
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SUITE 300  
WASHINGTON, DC 20001-5303



INTERNATIONAL APPLICATION NO. PCT/DK03/00490	
LA. FILING DATE 07/11/2003	PRIORITY DATE 07/23/2002

CONFIRMATION NO. 9244  
371 FORMALITIES LETTER  
\*OC000000016910981\*  
\*OC000000016910981\*

Date Mailed: 09/06/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495):

- Indication of Small Entity Status
- Copy of the International Application filed on 01/24/2005
- Copy of the International Search Report filed on 01/24/2005
- Biochemical Sequence Diskette filed on 01/24/2005
- Biochemical Sequence Listing filed on 01/24/2005
- Request for Immediate Examination filed on 01/24/2005
- U.S. Basic National Fees filed on 01/24/2005
- Priority Documents filed on 01/24/2005
- Specification filed on 01/24/2005
- Claims filed on 01/24/2005
- Abstracts filed on 01/24/2005
- Drawings filed on 01/24/2005

MSF/103:06NOV2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of **\$1025** as a small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is **\$1090** for a Small Entity:

- **\$65 Surcharge.**
- Total additional claim fee(s) for this application is **\$ 1025**
  - **\$1025 for 41 total claims over 20.**

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/522,171	PCT/DK03/00490	PEDERSEN11